

1. (Thrice amended) A temperature sensor comprising:
a temperature sensing element having electrodes thereon; and
elongated electrically conductive lead lines each attached to a corresponding one of
said electrodes, said lead lines being elastic, said lead lines each having one end attached to a
corresponding one of said electrodes and including an externally exposed semicircular
kinked part proximal to the other end, said lead lines being bent in a same direction with
respect to each other to form said kinked part such that the kinked parts on said lead lines are
in a side-by-side relationship.

21. (Thrice amended) A temperature sensor comprising:
a temperature sensing element having electrodes thereon;
elongated electrically conductive lead lines each having one end attached to a
corresponding one of said electrodes and a semi-circularly formed externally exposed kinked
part proximal to the other end thereof, said lead lines being bent in a same direction with
respect to each other to form said kinked part such that the kinked parts on said lines are in a
side-by-side relationship; and
an electrically insulating cover which covers said temperature sensing element and
portions of said lead lines but leaves the kinked parts exposed.

R E M A R K S

Claims 1, 6, 8, 21, 23-33 currently remain in the application. Claims 2-5, 7, 15-20
and 22 have been canceled, claims 9-14 have been withdrawn from consideration, and claims
1 and 21 are herein amended.

Claims 28 and 29 were rejected under 35 U.S.C. 112 as being indefinite in Paragraph
2 of the Official Letter. The Examiner's finding it unclear how the lead lines (or anything
else) can be covered and also have an exposed part is extremely surprising to applicant
because any person who has ever been a parent is believed to have had the experience of